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on Jan 18,700Z Linda Dupor

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re application of

Lui, Shiping et al

Serial #: 10/008,371 Filed: Nov. 7, 2001

For: Method and Apparatus for Identifying Cross-Selling Opportunities Based on

Profitability Analysis

Jan. 16, 2002

IBM Corp. - T81/503

PO Box 12195

Res. Tri. Park, NC 27709 Group Art Unit: 2164 Customer Number: 25259

Examiner: Not yet assigned

RECEIVED INFORMATION DISCLOSURE STATEMENT

FEB 0 5 2002

Commissioner of Patents & Trademarks Washington, D. C. 20231

Sir:

Technology Center 2100

This Information Disclosure Statement is being submitted for the above-identified application for patent. Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the patentability of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. 1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 C.F.R. 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. 1.56(a) exists.

The attached form, PTO-1449, provides a listing of patents, publications, or other information as required by 37 C.F.R. 1.98(a)(1).

A copy of each of the required items on PTO-1449 are supplied herewith.

Respectfully submitted,

Reg. No. 32,847

GMD/ld

Tele. 919-254-1288 Fax: 919-254-4330

FORM PTO-1449 (Modified)

List of Patents and Publications for Applicant's Information Disclosure Statemen

(Use several sheets if necessary)



SERIAL NO. 10/008,731

APPLICANT: Liu, Shiping et al.

GROUP: 2164

FILING DATE: Nov. 7, 2001 RECEIVED

Reference Designation			US PATENT DOCUMENTS		7	Technology Center 2100	
Examiner Initials		Document Number	Date	Name	Class/Subclass	Filing Date (If. Appro.)	
	AA AB AC	5987425 5615109 6101479	11/16/99 3/25/97 8/8/00	Hartman, et al. Eder Shaw	705/20 395/208 705/8	Oct. 10, 1997 May 24, 1995 Nov. 1, 1995	
	•		FOREIC	ON PATENT DOCUM	ENTS		
		Document Number	Date	Country	Class/Subclass	Translation Yes No	
	AD AE AF	9909503 0039718 1035485	2/25/99 7/6/00 9/13/00	PCT PCT European	G06F17/60 G06F17/60 G06F17/60	X X X	

OTHER ART (Including Author, Title, Data, Pertinent Pages, etc.)

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- AH Banking Technology, Oct. 1991, Vol. 8, No. 9, Austin, D., "Brave New Branches", pp. 49-51.
- Banking Software Review, Autumn 1990, Vol. 15, No. 4, Rosenthal B. E., "Turning ΑI Products into Profits with Teller Tools", pp. 54-59.
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- AK Bank Systems and Equipment, June 1987, Vol. 24, No. 6 "First Tennessee Turns to Integrated Packages", pp. 62-64.
- Bank Systems and Equipment, Oct. 1986, Vol. 23, No. 10, Caradonna, L., "Householding AL of Customer Files Yields Valuable Marketing Info", pp. 68-70.
- AM Proceedings KDD-2000, Sixth ACM SIGKDD International Conference on Knowledge Discovery and Data Mining, Kitts, B.; Freed, D.; Vrieze, M.; "Cross-sell: a Fast Promotion-Turntable Customer-Item Recommendation Method Based on Conditionally Independent Probabilities", pp. 437-446.



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Proceedings of the Fourth International Conference on the Practical Application of Knowledge Discovery and Data Mining, Biggs, G., "Implementing Data Mining in a Marketing Data Warehouse Development", pp. 15-18.

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Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.